

UTILITY PATENT APPLICATION TRANSMITTAL <small>(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))</small>		Attorney Docket No. 38699-8036US	
		First Inventor Eric Cheng	
		Title SYSTEM OF MULTI-CHANNEL SHARED RESISTOR-STRING DIGITAL-TO-ANALOG CONVERTERS AND THE METHOD OF THE SAME	
		Express Mail Label No. EV 335523350 US	
APPLICATION ELEMENTS <small>See MPEP chapter 600 concerning utility patent application contents.</small>		ADDRESS TO: Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450	
<div>1. <input checked="" type="checkbox"/> Fee Transmittal Form (e.g., PTO/SB/17) <small>(Submit an original and a duplicate for fee processing)</small></div> <div>2. <input checked="" type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27.</div> <div>3. <input checked="" type="checkbox"/> Specification [Total Pages 241] <small>(preferred arrangement set forth below)</small><ul style="list-style-type: none">- Descriptive title of the invention- Cross Reference to Related Applications- Statement Regarding Fed sponsored R & D- Reference to sequence listing, a table, or a computer program listing appendix- Background of the invention- Brief Summary of the invention- Brief Description of the Drawings (if filed)- Detailed Description- Claim(s)- Abstract of the Disclosure</div> <div>4. <input checked="" type="checkbox"/> Drawing(s) (35 U.S.C. 113) [Total Sheets 3]</div> <div>5. Oath or Declaration [Total Pages 4]<div style="margin-left: 20px;">a. <input checked="" type="checkbox"/> Newly executed (original or copy)</div><div style="margin-left: 20px;">b. <input type="checkbox"/> Copy from a prior application (37 CFR 1.63 (d)) <small>(for a continuation/divisional with Box 18 completed)</small></div><div style="margin-left: 20px;">i. <input type="checkbox"/> DELETION OF INVENTOR(S) <small>Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).</small></div></div> <div>6. <input type="checkbox"/> Application Data Sheet. See 37 CFR 1.76</div>		<div>7. <input type="checkbox"/> CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)</div> <div>8. Nucleotide and/or Amino Acid Sequence Submission <small>(if applicable, all necessary)</small><div style="margin-left: 20px;">a. <input type="checkbox"/> Computer Readable Form (CRF)</div><div style="margin-left: 20px;">b. Specification Sequence Listing on:<div style="margin-left: 20px;">i. <input type="checkbox"/> CD-ROM or CD-R (2 copies); or</div><div style="margin-left: 20px;">ii. <input type="checkbox"/> paper</div></div><div style="margin-left: 20px;">c. <input type="checkbox"/> Statements verifying identity of above copies</div></div> <div style="border: 1px solid black; padding: 5px; margin-top: 5px;">ACCOMPANYING APPLICATIONS PARTS<div>9. <input checked="" type="checkbox"/> Assignment Papers (cover sheet & document(s))</div><div>10. <input type="checkbox"/> 37 C.F.R. §3.73(b) Statement <input type="checkbox"/> Power of Attorney <small>(when there is an assignee)</small></div><div>11. <input type="checkbox"/> English Translation Document <small>(if applicable)</small></div><div>12. <input type="checkbox"/> Information Disclosure <input type="checkbox"/> Copies of IDS Statement (IDS)/PTO-1449 Citations</div><div>13. <input type="checkbox"/> Preliminary Amendment</div><div>14. <input checked="" type="checkbox"/> Return Receipt Postcard (MPEP 503) <small>(Should be specifically itemized)</small></div><div>15. <input type="checkbox"/> Certified Copy of Priority Document(s) <small>(if foreign priority is claimed)</small></div><div>16. <input type="checkbox"/> Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.</div><div>17. <input type="checkbox"/> Other:</div></div>	

Name (Print/Type)	Chun M. Ng	Registration No. (Attorney/Agent)	36,878
Signature		Date	10/1/03

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13049 U.S. PTO

PTO/SB/17 (05-03)

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FEE TRANSMITTAL for FY 2003		Complete if Known	
		Application Number	to be assigned
Effective 01/01/2003. Patent fees are subject to annual revision.		Filing Date	October 1, 2003
		First Named Inventor	Eric Cheng
<input checked="" type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27		Examiner Name	
		Art Unit	
		Express Mail No.	EV 335523350 US
TOTAL AMOUNT OF PAYMENT (\$739.00		Attorney Docket No.	38699-8036US

METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)	
<input checked="" type="checkbox"/> Check <input type="checkbox"/> Credit card <input type="checkbox"/> Money Order <input type="checkbox"/> Other <input type="checkbox"/> None		3. ADDITIONAL FEES	
<input checked="" type="checkbox"/> Deposit Account: Deposit Account Number <u>50-0665</u> Deposit Account Name _____		Large Entity Small Entity	
The Commissioner is authorized to: (check all that apply)		Fee Code	Fee (\$)
<input type="checkbox"/> Charge fee(s) indicated below <input checked="" type="checkbox"/> Credit any overpayments		1051	130
<input checked="" type="checkbox"/> Charge any additional fee(s) during the pendency of this application		1052	50
<input type="checkbox"/> Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.		2051	65
		2052	25
		1053	130
		1812	2,520
		1804	920*
		1805	1,840*
		1251	110
		1252	410
		1253	930
		1254	1,450
		1255	1,970
		1401	320
		1402	320
		1403	280
		1451	1,510
		1452	110
		1453	1,300
		1501	1,300
		1502	470
		1503	630
		1460	130
		1807	50
		1806	180
		8021	40
		1809	750
		1810	750
		1801	750
		1802	900
		Other fee (specify) _____	
		*Reduced by Basic Filing Fee Paid	
		SUBTOTAL (3) (\$ 40)	

FEE CALCULATION	
1. BASIC FILING FEE	
Large Entity Fee Code (\$)	Small Entity Fee Code (\$)
1001 750	2001 375
1002 330	2002 165
1003 520	2003 260
1004 750	2004 375
1205 160	2005 80
SUBTOTAL (1) (\$ 385)	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	
Total Claims 31 - 20** = 11 X 9 = 99	
Independent Claims 8 - 3** = 5 X 43 = 215	
Multiple Dependent 0 = 0	
SUBTOTAL (2) (\$ 314.00)	

**or number previously paid, if greater; For Reissues, see above

SUBMITTED BY		(Complete if applicable)	
Name (Print/Type)	Chun M. Ng	Registration No. (Attorney/Agent)	36,878
Signature		Telephone	206-359-6488
		Date	10/1/03

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